

Bus system connector - SACC-M12FSB-5CON-PG 9 - 1533699

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Bus system connector, female, straight, 5-pos., M12, B-coded, screw connection, plastic knurl, cable screw connection Pg9

Key commercial data

Packing unit	1 pc
GTIN	 4 017918 992248
Weight per Piece (excluding packing)	16.16 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Dimensions

External diameter	4 mm ... 6 mm
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Ambient conditions

Degree of protection	IP67
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General

Rated current at 40°C	4 A
Rated voltage	60 V
Number of positions	5
Contact resistance	≤ 8 mΩ
Insulation resistance	≥ 100 MΩ
Coding	B - inverse
Status display	No
Surge voltage category	II
Pollution degree	3
Connection method	Screw connection
Conductor cross section	0.25 mm ² ... 0.75 mm ²
AWG conductor cross section	24 ... 18

Material

Inflammability class according to UL 94	V0
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Technical data

Material

Contact material	CuZn
Contact surface material	CuSnZn
Contact carrier material	PA 66
Material of grip body	PBT
Material, knurls	Plastic
Sealing material	NBR

Classifications

eCl@ss

eCl@ss 4.0	27140815
eCl@ss 4.1	27140815
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27279221
eCl@ss 7.0	27440104
eCl@ss 8.0	27440104

ETIM

ETIM 2.0	EC001121
ETIM 3.0	EC002062
ETIM 4.0	EC002062
ETIM 5.0	EC002062

UNSPSC

UNSPSC 6.01	31251501
UNSPSC 7.0901	31251501
UNSPSC 11	31251501
UNSPSC 12.01	31251501
UNSPSC 13.2	31251501

Approvals

Approvals

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UL Recognized / cUL Recognized / GOST / cULus Recognized


Ex Approvals


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Approvals

Approvals submitted

Approval details

UL Recognized 	
Nominal current I _N	4 A
Nominal voltage U _N	60 V

cUL Recognized 	
Nominal current I _N	4 A
Nominal voltage U _N	60 V

GOST 	
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cULus Recognized 	
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